

EPA's Office of Research and Development (ORD) and Office of Water (OW) invite you to a **free webinar**

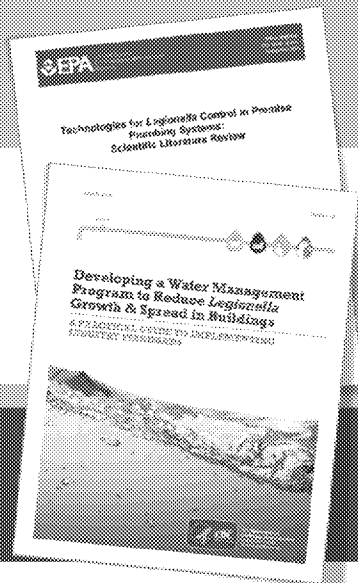


Legionella Control in Large Building Water Systems

A certificate for one continuing education contact hour will be offered for this webinar

**Tuesday, October 25, 2016
2:00 to 3:00 pm EST***

*** Optional Q&A session
from 3:00 to 3:30 pm EST**



Technologies for *Legionella* Control in Premise Plumbing Systems

EPA will present its recently released document, "Technologies for *Legionella* Control in Premise Plumbing Systems: Scientific Literature Review." This non-regulatory document provides technical information on the use and effectiveness of *Legionella* control strategies in premise plumbing in buildings. It can help states and facility owners and/or operators make better informed decisions on *Legionella* control (the document does not recommend any particular technology nor the installation of treatment, and it does not address concerns related to *Legionella* risk associated with cooling towers).

Presented by César Cordero – EPA's Office of Ground Water and Drinking Water (OGWDW). César joined the Standards and Risk Reduction Branch (SRRB) of EPA's OGWDW in 2007. During his time in SRRB, he has been involved in the review of the Revised Total Coliform Rule and the Long Term 2 Enhanced Surface Water Treatment Rule. He has also been involved in the development of the Contaminant Candidate Lists and has helped address issues related to emerging waterborne pathogens. César has a B.S. in Industrial Microbiology and an M.S. in Biology, both from the University of Puerto Rico-Mayaguez.

National Toolkit for *Legionella* Control in Building Water Systems

CDC will present its recently released toolkit, "Developing a Water Management Program to Reduce *Legionella* Growth and Spread in Buildings: A Practical Guide to Implementing Industry Standards." This toolkit is designed to help people understand which buildings and devices need a *Legionella* water management program to reduce the risk for Legionnaires' disease, what makes a good program, and how to develop it. The toolkit aims to provide an easy-to-understand interpretation of ASHRAE Standard 188 to help building owners and managers evaluate the water system and devices in their building(s) to see if they need a program, and then develop an effective water management program if one is needed.

Presented by Jessica Smith– Centers for Disease Control and Prevention (CDC). Jessica is an epidemiologist with CDC's *Legionella* team. Prior to joining CDC, she most recently served as an epidemiologist with the Dallas County Department of Health and Human Services. In this role, Jessica was primarily responsible for Legionnaires' disease outbreak investigations at healthcare facilities, contact tracing and monitoring during the first domestic cluster of Ebola virus disease, and coordinating the assessment of persons under investigation for Ebola and MERS. Her current work at CDC focuses on coordinating outbreak response efforts and developing epidemiologic tools to support state and local health departments in *Legionella* outbreak investigations. Jessica has a B.A. in archaeology from Boston University and a M.P.H. in epidemiology from San Diego State University.

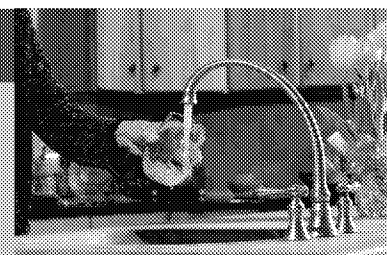
Registration: <https://attendee.gotowebinar.com/register/5699852163376734978>

Who should attend?

State primacy agencies, tribes, community planners, technical assistance providers, academia, and water systems interested in issues facing community water systems and solutions to help solve them.

Looking for more webinars?

This webinar is part of EPA's monthly series: *Challenges and Treatment Solutions for Small Drinking Water and Wastewater Systems*. A webinar will be held each month in 2016.



www.epa.gov/water-research/small-systems-monthly-webinar-series